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SYMYX TECHNOLOGIES, INC.  
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<b>Date:</b>	<b>December 20, 2004</b>	<b>From:</b>	<b>Timothy A. Porter Reg. No. 41,258</b>
<b>To:</b>	<b>Mail Stop AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450</b>	<b>Docket:</b>	<b>2000-096DIV7</b>
		<b>Fax No:</b>	<b>(703) 872-9306</b>

**Number of pages included in this fax: 36**

In re Application of: Boussie et al.

Serial No.: 10/720,380

Filed: 11/25/2003

For: Substituted Pyridyl Amine Catalysts and  
Processes for Polymerizing Crystalline  
Polymers

Confirmation No. 4286

Group Art Unit: 1713

Examiner: Lu, Caixia

**Dear Sir:****Enclosed please find copies of the following documents to be filed regarding the above identified patent application:**

- Transmittal (2 pages in duplicate)
- Amendment C and Response to Notice of Non-Compliant Amendment (31 pages)

**Please enter these into the file and contact us if necessary.****Respectfully Submitted,  
Timothy A. Porter  
Reg. No. 41,258**

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Docket No. 2000-096DIV7  
**PATENT****CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2004.

BY:

  
Suzanne Shadley**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Boussie et al.

Serial No.: 10/720,380

Filed: 11/25/2003

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Group Art Unit: 1713

Examiner: Lu, Caixia

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**TRANSMITTAL LETTER**

Sir:

Transmitted herewith (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Preliminary Amendment             | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input checked="" type="checkbox"/> Response/Amendment C   | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2)              |
| <input type="checkbox"/> Response/Amendment After Final    | <input type="checkbox"/> Formal Drawings                               |
| <input type="checkbox"/> Supplemental Amendment            | <input type="checkbox"/> Declaration Under 37 CFR 1.131                |
| <input type="checkbox"/> Affidavits/Declarations           | <input type="checkbox"/> Declaration Under 37 CFR 1.132                |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer                           |
| <input type="checkbox"/> Supplemental Declaration          | <input type="checkbox"/> Small Entity Statement                        |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Request for Refund                            |
| <input type="checkbox"/> Change of Correspondence Address  | <input type="checkbox"/> Appeal  |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Petition                                      |
| <input type="checkbox"/> Response to Missing Parts         | <input type="checkbox"/> Status Letter                                 |

to be filed in the above-identified patent application.

☒ No fee is required.

☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Docket No. 2000-096DIV7  
PATENT

Respectfully submitted,



Timothy A. Porter  
Reg. No. 41,258  
Attorney for Applicant

Date: 12/20/04

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Docket No. 2000-096DIV7  
**PATENT**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**AMENDMENT C AND****RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Sir:

This Communication is being submitted in response to the Notices of Non-Compliant Amendment (37 C.F.R. §1.121) dated November 19, 2004 and December 3, 2004.

The following "Amendment to the Claims" section corrects the defects noted in the above-referenced Notices, and includes a number of additional amendments to the claims as presented in the previous Response and Supplemental Response to the Restriction Requirement. In this Amendment and Response, the status of the claims, including amendments and new claims, is indicated based on the claims as of the date of the Restriction Requirement.

The applicant respectfully requests further consideration of the above-referenced patent application in view of the amendments noted below.